Electronic Acknowledgement Receipt				
EFS ID:	4484976			
Application Number:	10547844			
International Application Number:				
Confirmation Number:	2196			
Title of Invention:	Field-effect transistor with spin-dependent transmission characteristics and non-volatile memory using same			
First Named Inventor/Applicant Name:	Satoshi Sugahara			
Customer Number:	25944			
Filer:	James Albert Oliff/Johnda Blair			
Filer Authorized By:	James Albert Oliff			
Attorney Docket Number:	125209			
Receipt Date:	18-DEC-2008			
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Application Type:	U.S. National Stage under 35 USC 371			

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
,		12-18-08 AAFR 125209.pdf	525223	ves	15
.		12 10 00_1011_123203.pdi	0fc3su291bfd7427s353c71c2749b12590e d312	/	

Multipart Description/PDF files in .zip description				
Document Description	Start	End		
Amendment After Final	1	1		
Claims	2	13		
Applicant Arguments/Remarks Made in an Amendment	14	15		

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.